Location Construction Request (LCR) and Approval Form

This approval form is a REQUIREMENT and approval must be obtained from the Grant Implementation Team (GIT) PRIOR TO COMMENCEMENT OF ANY AND ALL CONSTRUCTION. Failure to obtain this signed approval for fiber could result in a revoking of the grant monies and fines with the various state and federal agencies.

All Community Anchor Institutions (CAIs) location construction requests (LCRs) must be submitted to BTOP_LCR@wv.gov for approval. Upon receipt, the request will first be compared to the EA for compliance . Once the Special Awards Conditions are confirmed, it will be considered for approval by the GIT and WVOT.

Community Anchor Institution (CAI) Ter	Keyser High School (1 Tornado Way)		County: Mineral		
Customer:	State of WV - BTOP Funding				
LCR #:	BB28A12		FTR Project #: 1209185		
State Contact:	Cindy Smith		FTR Contact: John Tipton		
Telephone #:	304.957.6905		Telephone #: 304-788-0307		

Address:	1 Tornado	Way Keyser High	n School							Building Type: drop-down):	(Select from
	Keyser (400 Carskadon Ln.) Approximate footage back to Central Office is					GPS Start: 39.432835 / -78.986823		5 / -78.986823	Educational Institution	•	
CO:	22,210'						GPS Stop: 39.399956 / -79.021225		6 / -79.021225	Right of Way Considerations:	
Brief description of the special Construction work. Place 16,800' of 216 Fiber Cable, 2,210' of 96 Fiber Cable and 3,200' of 48 Fiber Cable including a 48 port wall mounted FDP at the customer end. This BTOP Project places fibers from the Keyser Central Office out to the Keyser High School (1 Tornado Way)											
Description	Acct code	Footage / Quantity	Pathways (existing or new)	Material Investment	Engineering Dollars	Placing Dollars	Splicing Dollars	Vendor/ Contractor	Total	Reinforcement/Reusability	
Aerial	1439-201	17220	Existing	\$34,440	\$24,108	\$28,930	\$15,154	\$25,830	\$128,461.20	100% reusable non-feeder route	▼
Underground Fiber	1439-201	3504	Existing	\$7,008	\$4,906	\$5,887	\$3,084	\$5,256	\$26,139.84	100% reusable feeder route	•
Entrance	1439-201	1486	Existing	\$3,715	\$500	\$350	\$500	\$0	\$5,065.00	Entrance cable	•
									\$0.00		•
									\$0.00		•
									\$0.00		•
									\$0.00		•
									\$0.00		•
									\$0.00		•
									\$0.00		V
TOTAL		22,210		\$45,163.00	\$29,514	\$35,166	\$18,737	\$31,086.00	\$159,666.04		

BTOP Specific Information:

Breakdown of Material Investment			Additional Comments: (include location where fiber is terminated and explanation of discrepancies between planactual)		
22,210' fiber cable	MR10009	157-162 Keyser High School	This fiber will be terminated in the Keyser CO and Keyser High School 1 Tornado Way.		
one wall mounted FDP in Keyser High School (1 Tornado			LCR=22,210' fiber cable		
Way)			Spreadsheet=6,932' fiber cable		
			Difference=15,278' Inaccurate estimating wrong building		
			Environmental Impact=22,210 fiber existing path		
	extra capacity	42 DARK Fibers			

I hereby certify the estimates contained on this LCR approval form are true and accurate.

9/13/2011 9/13/2011 Frontier Representative Signature:

		DO NOT WRITE BELOW THIS LINE - EA, GIT and WVOT use ONLY	
Special Awa	rd Conditions: (programmatic)		
	,		
NA	SHPO Clearance		
NA	WVDEP Storm Water Clearance		
NA	COE Clearance		
Х	WVDNR Clearance		
Х	USFWS Clearance		
	I hereb	y certify the information contained on this approval form is true and accurate, made in con	nplete compliance with this grant, and meets all Special Award
		Conditions (SAC), including but not limited to: environme	
		Lusa a. Schuller	
		Susa a chiller	0/4.4/0044
	Signature:	Teresa Schuller, Environmental Project Manager	9/14/2011 Date
		, , ,	
		John D. Dulys	0/40/0044
Approved:	 Signature:	WVOT John D. Dunlap , Director Infrastucture Design and Operations	9/16/2011 Date
		200	
		Michael & Tolowe	
Approved:	X	muches + 1 style	9/15/2011
	Signature:	GIT Michael L. Todorovich , Project Investigator/Project Director	Date